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BOROUGH OF SCUNTHORPE

Statistical Figures

of the

**Annual Report of the Medical Officer
of Health for the year 1946**

TOTAL BIRTHS IN BOROUGH OF SCUNTHORPE, 1946.

Total Births	....	....	....	....	....	....	....	1,009
Rate per 1,000 population	....	....	....	....	....	....	....	20.60
Rate per 1,000 in other towns of population 25,000 to 50,000	....	....	....	....	....	....	....	21.3
Rate per 1,000 (England and Wales)	....	....	....	....	....	....	....	19.1

TOTAL DEATHS IN BOROUGH OF SCUNTHORPE, 1946.

Total Deaths	....	....	....	....	....	....	....	424
Rate per 1,000 population	....	....	....	....	....	....	....	8.66
Rate per 1,000 in other towns of population 25,000 to 50,000	....	....	....	....	....	....	....	11.7
Rate per 1,000 (England and Wales)	....	....	....	....	....	....	....	11.5

REGISTRAR-GENERAL'S FIGURES FOR CAUSES OF DEATH DURING 1946

								Males	Females	Total
1.	Typhoid and paratyphoid fevers	....	....	....	....	....	....	—	—	—
2.	Cerebro-spinal fever	....	....	....	....	....	....	—	—	—
3.	Scarlet fever	....	....	....	....	....	....	—	—	—
4.	Whooping cough	....	....	....	....	....	....	1	2	3
5.	Diphtheria	....	....	....	....	....	....	1	—	1
6.	Tuberculosis of respiratory system	....	....	....	....	....	....	17	6	23
7.	Other forms of tuberculosis	....	....	....	....	....	....	3	2	5
8.	Syphilitic diseases	....	....	....	....	....	....	—	—	—
9.	Influenza	....	....	....	....	....	....	7	2	9
10.	Measles	....	....	....	....	....	....	—	—	—
11.	Acute poliomyelitis and polio-encephalitis	....	....	....	....	....	....	—	—	—
12.	Acute infectious encephalitis	....	....	....	....	....	....	—	—	—
13.	Cancer of buc. cav. and oesoph. (M) uterus (F)	....	....	....	....	....	....	3	3	6
14.	Cancer of stomach and duodenum	....	....	....	....	....	....	5	4	9
15.	Cancer of breast	....	....	....	....	....	....	—	11	11
16.	Cancer of all other sites	....	....	....	....	....	....	29	15	44
17.	Diabetes	....	....	....	....	....	....	2	2	4
18.	Intra-cranial vascular lesions	....	....	....	....	....	....	23	27	50
19.	Heart disease	....	....	....	....	....	....	55	45	100
20.	Other diseases of circulatory system	....	....	....	....	....	....	9	8	17
21.	Bronchitis	....	....	....	....	....	....	14	9	23
22.	Pneumonia	....	....	....	....	....	....	2	6	8
23.	Other respiratory diseases	....	....	....	....	....	....	7	2	9
24.	Ulcer of stomach or duodenum	....	....	....	....	....	....	3	—	3
25.	Diarrhoea under 2 years	....	....	....	....	....	....	—	—	—
26.	Appendicitis	....	....	....	....	....	....	—	1	1
27.	Other digestive diseases	....	....	....	....	....	....	6	5	11
28.	Nephritis	....	....	....	....	....	....	4	4	8
29.	Puerperal and post-abortive sepsis	....	....	....	....	....	....	—	—	—
30.	Other maternal causes	....	....	....	....	....	....	—	2	2
31.	Premature	....	....	....	....	....	....	4	3	7
32.	Congenital malformations, birth injuries, infant diseases	....	....	....	....	....	....	10	4	14
33.	Suicide	....	....	....	....	....	....	2	—	2
34.	Road traffic accidents	....	....	....	....	....	....	3	4	7
35.	Other violent causes	....	....	....	....	....	....	10	2	12
36.	All other causes	....	....	....	....	....	....	21	14	35
								241	183	424

STATISTICS OF WHOLE DISTRICT, 1946.

Population estimated to middle of year	7,895	6.20	12,558	1,009	20.60	30	*29.73	424	8.66	825	75	77	70
Area in Acres		Density (persons per Acre)	No. of inhabited houses	No.	Rate per 1,000	No.	Live Births	No.	Rate per 1,000	Notified Infectious Diseases	Deaths from all Lung Diseases	Notification of Tuberculosis	Deaths from Cancer
							Under 1 yr. of age		At all ages				

*—Registrar General's figures used.

**SHOWING THE NUMBER OF INFECTIOUS DISEASES
NOTIFIED BY MEDICAL PRACTITIONERS DURING 1946.
(CORRECTED DIAGNOSIS).**

Disease	No.
Scarlet Fever	60
Whooping Cough	154
Acute Poliomyelitis	1
Measles	452
Diphtheria	18
Acute Pneumonia	26
Dysentery	12
Erysipelas	9
Cerebro-spinal Fever	7
Puerperal Pyrexia	4
Ophthalmia Neonatorum	2
Malaria	3
Pulmonary Tuberculosis	66
Non-Pulmonary Tuberculosis	11
Total	825

SPECIMENS EXAMINED BACTERIOLOGICALLY DURING 1946.

For Puerperal Pyrexia	2
For Venereal Diseases (from doctors excluding V.D. Clinic)	111
For Widal Reaction	—
Cerebro-spinal Fluid	—
Faeces for Dysentery Sonne	29
For Tubercle Bacilli (T.B. Dispensary)	11
Urine and Faeces for Enteric Bacilli	—
For Diphtheria	367
Blood for Culture	—
Milks	15
Drinking Water (sent by Health Department)	6
Swimming Bath Water	—

TUBERCULOSIS, 1946.

NEW CASES			CASES ON BOROUGH REGISTER			DEATHS		
Pulm.	Non- Pulm.	Total	Pulm.	Non- Pulm.	Total	Pulm	Non- Pulm.	Total
66	11	77	307	101	408	26	1	27

PARKINSON AVENUE SCHOOL CLINIC.

Total Number of Attendances	9,342
Total Number of Patients seen by Doctor	998

INFECTIOUS DISEASES—SCHOOL DISTRIBUTION, 1946.

School	Scarlet Fever		Diph- theria		Measles		Mumps		Chicken Pox		Whooping Cough		C.S. Fever		Poliomye- litis		Dysentery		Observa- tions	
	C.	V.	C.	V.	C.	V.	C.	V.	C.	V.	C.	V.	C.	V.	C.	V.	C.	V.	C.	V.
Crosby Boys	—	1	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	1	1
Crosby Girls	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	4
Crosby Infants....	2	6	1	4	48	56	2	2	9	12	2	15	—	—	—	—	—	—	1	1
Henderson Ave. Junior	1	4	1	6	—	—	—	—	5	8	3	3	—	—	—	—	—	—	—	—
Henderson Ave. Infants	6	14	—	6	106	152	—	—	1	2	7	36	1	1	—	—	4	4	4	4
Gurnell Street Boys	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Gurnell Street Girls	—	—	—	1	8	6	—	—	—	—	1	3	—	—	—	—	—	—	—	—
Gurnell Street Infants....	4	9	1	6	62	96	—	—	—	—	22	62	1	2	—	—	—	—	7	14
Doncaster Road Boys....	1	2	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Doncaster Road Girls....	1	4	—	—	—	—	—	—	—	—	1	2	—	—	—	—	—	—	1	2
Frodingham Infants	5	12	1	4	114	276	3	3	8	12	26	59	—	—	—	—	—	—	3	3
Brumby Boys	3	7	—	1	—	—	2	2	—	—	—	—	—	—	—	—	—	—	2	3
Brumby Junior Mixed....	1	9	—	1	2	2	—	—	—	—	—	—	—	—	1	2	—	—	—	—
Ashby Girls	1	1	1	3	—	—	—	—	—	—	2	5	—	—	—	—	—	—	—	—
Ashby Junior Mixed	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ashby Infants	4	9	—	—	28	71	47	101	2	2	21	97	—	—	—	—	1	1	8	16
Modern School	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Grammar School	3	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	2
Santon Terrace	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Bottesford	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
TOTAL	32	87	5	34	369	660	55	109	25	36	85	282	2	3	1	2	3	5	31	50

TOTAL MONTHLY INCIDENCE OF ALL KNOWN CASES OF INFECTIOUS DISEASE, 1946.

Month	Scarlet Fever		Diphtheria		Pneumonia		Puerperal Pyrexia		Ophthalmia Neonatorum		Erysipelas		C.S. Fever		Discharging Eyes		Measles and German Measles	
	C.	V.	C.	V.	C.	V.	C.	V.	C.	V.	C.	V.	C.	V.	C.	V.	C.	V.
January	8	15	5	22	5	—	—	—	2	—	1	—	2	7	—	—	4	3
February	3	12	4	13	10	—	—	—	—	—	—	—	1	1	—	—	2	2
March	5	10	1	8	3	—	1	2	1	25	3	32	1	3	—	—	—	—
April	5	16	1	3	1	—	—	—	2	—	—	3	1	2	—	—	—	—
May	3	10	1	7	4	—	1	1	—	—	—	—	—	—	1	31	5	12
June	6	10	—	3	—	—	1	2	—	—	—	—	—	—	—	—	1	4
July	3	20	2	11	2	1	—	—	—	—	1	1	—	—	—	—	8	10
August	7	24	2	8	—	—	—	—	—	—	2	14	1	1	1	15	20	54
September	8	26	1	6	—	—	—	—	—	—	1	1	—	—	—	—	25	69
October	1	17	3	8	1	—	—	—	1	11	1	2	—	—	—	—	68	206
November	9	10	1	13	—	—	1	1	6	—	1	—	2	2	—	—	166	272
December	7	9	3	3	1	—	—	—	1	17	1	2	—	—	—	—	278	358
TOTAL	65	179	24	105	27	1	4	6	3	63	10	56	8	16	2	46	577	990

Revised

Diagnosis

60	—	18	—	26	—	—	—	—	—	—	9	—	7	—	—	—	—	—
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TOTAL MONTHLY INCIDENCE OF ALL KNOWN CASES OF INFECTIOUS DISEASE, 1946.

Month	Whooping Cough		Mumps		Chicken Pox		Dysentery		Observations		Polioencephalitis		Malaria		Vincent's Angina		Infantile Diarrhoea	
	C.	V.	C.	V.	C.	V.	C.	V.	C.	V.	C.	V.	C.	V.	C.	V.	C.	V.
January	13	58	13	50	5	13	5	14	7	16	—	—	2	—	—	—	—	—
February	2	30	—	10	—	7	5	27	7	19	1	2	1	—	—	—	—	—
March	23	73	12	20	—	—	—	8	9	33	—	—	—	—	—	—	—	—
April	19	76	10	29	—	—	2	8	11	30	1	1	—	—	—	—	—	—
May	25	134	1	6	—	—	—	8	17	54	—	—	—	—	—	—	—	—
June	26	126	7	10	6	13	—	—	5	18	—	—	—	—	—	—	—	—
July	9	81	9	15	13	30	—	—	4	9	1	1	—	—	—	—	—	—
August	7	73	—	—	5	11	—	—	2	7	—	—	—	—	—	—	—	—
September	2	38	1	2	—	—	—	—	3	12	1	4	—	—	—	—	—	—
October	13	46	1	1	—	—	—	—	7	9	—	—	—	—	1	1	—	—
November	33	60	2	3	5	6	—	—	—	—	—	—	—	—	—	—	—	—
December	17	73	—	—	2	2	—	—	3	10	—	—	—	—	—	—	1	1
TOTAL	189	868	56	146	36	82	12	65	75	217	4	8	3	—	1	1	1	1

Revised Diagnosis	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—
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ANNUAL RETURN OF DIPHTHERIA IMMUNISATION, 1946.

1. Immunisation in relation to child population.

Number of Children who had completed a full course of Immunisation
at any time up to 31st December, 1946

Age at 31.12.46 Born in year	Under 1 1946	1 1945	2 1944	3 1943	4 1942	5 to 9 1937-41	10 to 14 1932-36	Total Under 15
Number Immunised	17	569	762	277	597	2674	2286	5960
Estimated mid-year population 1946	4390					7540		

2. Diphtheria Notifications and Deaths in relation to Immunisation.

NOTIFICATIONS			DEATHS		
Age at date of Notification	Number of Cases Notified	Number of cases included in preceding column in which the child has completed a full course of immunisation	Age at date of Death	Number of Deaths	Number of cases included in preceding column in which the child has completed a full course of immunisation
Under 1	—	—	Under 1	—	—
1	—	—	1	—	—
2	3	1	2	—	—
3	4	1	3	—	—
4	—	—	4	—	—
5 to 9	4	2	5 to 9	—	—
10 to 14	2	—	10 to 14	—	—
TOTALS	13	4	TOTALS	—	—



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RETURN RELATING TO ALL PERSONS WHO WERE TREATED AT THE TREATMENT CENTRE
AT SCUNTHORPE DURING THE YEAR ENDED 31st DECEMBER, 1946.

												Non-venereal		
												or		
												undiagnosed		
												conditions		
												Totals		
												M.	F.	Totals

REPORT OF WORK DONE BY SANITARY INSPECTOR FOR THE YEAR 1946.

Total No. of New Houses erected during the year	....	....	....	....	182
(1) By the Local Authority (100 temporary and 12 permanent)	....	....	....	....	112
(2) By other Local Authorities	....	....	....	....	Nil
(3) By other bodies or persons	....	....	....	....	70
1. Inspection of Dwelling-houses during the year:—					
(1) (a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)	....	....	....	....	957
(b) Number of inspections made for the purpose	....	....	....	....	1479
(2) (a) No. of dwelling-houses (included under Sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations, 1925	....	....	....	....	Nil
(b) Number of inspections made for the purpose	....	....	....	....	Nil
(3) No. of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation	....	....	....	....	Nil
(4) No. of dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation	....	....	....	....	Nil
2. Remedy of Defects during the year without service of Formal Notices:—					
No. of Defective Dwelling-houses rendered fit in consequence of Informal action by the Local Authority or their Officers	....	....	....	....	530
3. Action under Statutory Powers during the year:—					
(a) Proceedings under Sections 9, 10 and 36 of the Housing Act, 1936:—					
(1) No. of dwelling-houses in respect of which notices were served requiring repairs	....	....	....	....	Nil
(2) No. of dwelling-houses which were rendered fit after service of formal notices:—					
(a) by owners	....	....	....	....	Nil
(b) by Local Authority in default of owners	....	....	....	....	Nil
(b) Proceedings under Public Health Acts:—					
(1) No. of dwelling-houses in respect of which notices were served requiring defects to be remedied....	....	....	....	....	83
(2) No. of dwelling-houses in which defects were remedied after service of formal notices:—					
(a) by owners	....	....	....	....	83
(b) by Local Authority in default of owners	....	....	....	....	Nil
(c) Proceedings under sections 11 and 13 of the Housing Act, 1936:—					
(1) No. of dwelling-houses in respect of which Demolition Orders were made	....	....	....	....	Nil
(2) No. of dwelling-houses demolished in pursuance of Demolition Orders	....	....	....	....	Nil
(3) No. of dwelling-houses subject to undertakings	....	....	....	....	Nil
(d) Proceedings under Section 12 of the Housing Act, 1936:—					
(1) No. of separate tenements or underground rooms in respect of which Closing Orders were made	....	....	....	....	Nil
(2) No. of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or room having been rendered fit	....	....	....	....	Nil
4. Housing Act, 1936.—Part IV—Overcrowding.					
(a) (1) Number of dwellings overcrowded at the end of the year	....	....	....	....	Nil
(2) Number of families dwelling therein	....	....	....	....	Nil
(3) Number of persons dwelling therein	....	....	....	....	Nil
(b) Number of new cases of overcrowding reported during the year	....	....	....	....	Nil
(c) (1) Number of cases of overcrowding relieved during the year	....	....	....	....	Nil
(2) Number of persons concerned in such cases	....	....	....	....	Nil
(d) Number of houses again overcrowded after being previously relieved	....	....	....	....	Nil

COMMON LODGING HOUSES.

No. registered under by-laws	....	....	....	....	....	....	1
No. of inspections made	....	....	....	....	....	....	56
No. of contraventions of by-laws	....	....	....	....	....	....	Nil
No. of contraventions remedied	....	....	....	....	....	....	Nil

CANAL BOATS USED AS DWELLING-HOUSES.

No. registered under Acts	....	....	....	....	....	....	Nil
No. of inspections	....	....	....	....	....	....	Nil
No. of contraventions of regulations	....	....	....	....	....	....	Nil
No. of contraventions remedied	....	....	....	....	....	....	Nil

MOVEABLE DWELLINGS, TENTS, VANS, Etc.

No. inspected during year	....	....	....	....	....	....	4
No. of nuisances therefrom abated	....	....	....	....	....	....	Nil
No. removed from district	....	....	....	....	....	....	4

BAKEHOUSES.

No. in district	....	....	....	....	....	....	15
No. of underground bakehouses	....	....	....	....	....	....	Nil
No. of inspections	....	....	....	....	....	....	30
Contraventions of Factory Acts	....	....	....	....	....	....	4
Defects remedied	....	....	....	....	....	....	4

SLAUGHTER-HOUSES.

No. on register	....	....	....	....	....	....	12
No. of inspections	....	....	....	....	At time of slaughtering	....
Contraventions of by-laws	....	....	....	....	....	....	Nil
Defects remedied	....	....	....	....	....	....	Nil

COWSHEDS.

No. on register	....	....	....	....	....	....	6
No. of inspections	....	....	....	....	....	....	10
Contraventions of regulations	....	....	....	....	....	....	Nil
Contraventions remedied	....	....	....	....	....	....	Nil
No. of milch cows in district	....	....	....	....	....	....	47

DAIRIES AND MILK SHOPS.

No. on register	....	....	....	....	....	....	3
No. of inspections	....	....	....	....	....	....	26
Contraventions of regulations	....	....	....	....	....	....	Nil
Contraventions remedied	....	....	....	....	....	....	Nil
Any instance of disease attributed to milk during the year	....	....	....	....	....	....	Nil

UNSOUND FOOD.

CARCASES INSPECTED AND CONDEMNED.

		Cattle ex- cluding Cows	Cows	Calves	Sheep and Lambs	Pigs
Number killed (if known)	....	3516	782	712	13264	481
Number inspected	....	3516	782	712	13264	481
plus 1619 private pigs slaughtered in allotments at rear of houses for home consumption.						
All diseases except Tuberculosis.						
Whole carcasses condemned	....	8	19	1	21	23
Carcasses of which some part or organ was condemned	....	363	153	—	61	13
Percentage of the number inspected affected with disease other than tuberculosis	....	10.5	23.2	0.1	0.5	7.4
Tuberculosis only.						
Whole carcasses condemned	....	14	36	1	1	7
Carcasses of which some part or organ was condemned	....	368	391	—	—	28
Percentage of the number inspected affected with tuberculosis	....	10.8	12.1	0.1	0.006	7.2

OFFENSIVE TRADES.

No. of premises in district	....	....	....	....	....	....	....	46
No. of inspections	....	....	....	....	....	....	....	60
Contraventions of by-laws	....	....	....	....	....	....	....	Nil
Contraventions remedied	....	....	....	....	....	....	....	Nil

SHOPS ACT, 1934.

Number of shops inspected	10	The duties under this Act were only taken over by this Department in November.
Additional heating or ventilation	....	—	
Additional sanitary conveniences	....	2	

WATER SUPPLY.

WELLS.

New sunk	....	....	....	....	....	....	....	Nil
Cleansed, repaired	....	....	....	....	....	....	....	Nil
Closed as polluted	....	....	....	....	....	....	....	Nil

PUBLIC SUPPLY.

Area supplied—Mains throughout the district.								
Percentage of houses supplied	....	....	....	....	....	....	....	99.9
New cisterns provided	....	....	....	....	....	....	....	Nil
Cisterns cleansed, repaired, covered, etc.	....	....	....	....	....	....	....	Nil
Number of samples obtained for analysis	....	....	....	....	....	....	....	6
(a) from wells	....	....	....	....	....	....	....	Nil
(b) from public supply	....	....	....	....	....	....	....	6
Any insufficiency and where	....	....	....	....	....	....	....	Nil

DRAINAGE AND SEWERAGE.

CLOSETS.

No. of houses with privy vaults in district	....	....	....	....	....	....	....	Nil
No. of houses with pail closets in district	....	....	....	....	....	....	....	75
No. of pail closets substituted for privy vaults	....	....	....	....	....	....	....	Nil
No. of pail closets repaired	....	....	....	....	....	....	....	Nil
No. of water-closets substituted for dry receptacles	....	....	....	....	....	....	....	Nil
No. of houses with water-closets in district	....	....	....	....	....	....	....	12357
No. of water-closets repaired	....	....	....	....	....	....	....	99

DRAINS.

Drains examined, tested, exposed, etc.	....	....	....	....	....	....	....	16
Drains unstopped, repaired, trapped, etc.	....	....	....	....	....	....	....	980
Waste pipes, rain water pipes disconnected, repaired, etc.	....	....	....	....	....	....	....	146
New soil pipes or ventilating shafts fixed	....	....	....	....	....	....	....	Nil
Existing soil pipes or ventilating shafts repaired	....	....	....	....	....	....	....	Nil
Drains reconstructed	....	....	....	....	....	....	....	Nil

SEWERS.

New lengths of sewer laid	....	....	....	....	....	1312 yds. of 9"
						490 yds. of 12"
						350 yds. of 15"

TANKS, FILTER BEDS, Etc.

Alterations to sewage disposal works	....	....	....	....	....	Nil
Any inadequacy of sewage disposal works or complaints as to smells	....	....	....	....	....	Nil

CESSPOOLS.

Cesspools rendered impervious	....	....	....	....	....	Nil
Cesspools emptied, cleansed, etc.	....	....	....	....	....	Nil
Cesspools abolished	....	....	....	....	....	Nil

DISINFECTION.

Rooms disinfected	....	....	....	....	....	....	232
(a) ordinary infectious disease	....	....	....	....	....	....	222
(b) tuberculosis	....	....	....	....	....	....	10
Rooms stripped and cleansed	....	....	....	....	....	....	59
Articles disinfected or destroyed	....	....	....	....	....	....	1030
(a) ordinary infectious disease	....	....	....	....	....	....	1030
(b) tuberculosis	....	....	....	....	....	....	Nil

HOUSE REFUSE.

No. of covered ashpits	....	....	....	....	....	....	Nil
No. of uncovered ashpits	....	....	....	....	....	....	Nil
No. of bins substituted for ashpits	....	....	....	....	....	....	Nil
No. of houses using bins	....	....	....	....	....	....	12432

Is refuse removed by householders or by public scavenger?

Public Scavenger

How frequently is refuse removed from each house? Weekly

No. of complaints of non-removal Nil

Method of final disposal Controlled tipping

Are existing arrangements for refuse removal satisfactory Yes

NUISANCES.

Total Number of Nuisances during year:—

(1) Abated as result of informal action by Sanitary Inspector 2602

(2) Report to Council: Statutory notice issued 130

Statutory notice not issued 87

DETAILS OF NUISANCE ABATED.

	After Informal Intimation	After Statutory Notice
Overcrowding	Nil	Nil
Smoke	13	1
Accumulation of refuse	9	—
Foul ditches, ponds and stagnant water	—	—
Foul pigs and other animals	6	2
Dampness	152	35
Yards repaved or repaired	40	4
Other nuisances	2382	165

J. GALLAGHER, *Sanitary Inspector.*

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